L Number	Hits	Search Text	DB	Time stamp
- 1	1	("5602972").pn.	USPAT	2004/02/18 10:00
- 2	11	("4150400"   "4200044"   "4279003"   "4672466"   "4905097"   "4918543"   "5129011"   "5215864"   "5229861"	USPAT	2004/02/18
- 3	2	"5289293"   "5329381").PN. 5602972.URPN.	USPAT	2004/02/18
- 4	1	("5329381").pn.	USPAT	10:00 2004/02/18
- 5	4	• · · · · · · · · · · · · · · · · · ·	USPAT	10:03 2004/02/18
- 6	7	"5088864").PN. 5329381.URPN.	USPAT	10:03 2004/02/18 10:03
-7	1	("5204944").pn.	USPAT	2004/02/18 10:04
-8	7	("4472732"   "4835532"   "4835737"   "4839855"   "4853888"   "4860249"   "4878183").PN.	USPAT	2004/02/18 10:04
-9	37	·	USPAT	2004/02/18
-10	126	<pre>(((image? or shape? or pattern? or topograph\$5) same (warp? or warping? or contort? or contortion? or deform? or deformation? or distort? or distortion? or transform? or transformation?)) same (mapping or projecting or projection?)) and ((358/\$).ccls. or (382/\$).ccls.)</pre>	USPAT	2004/02/18 10:40
-11	103	(358/3.2).ccls.	USPAT	2004/02/18 17:58
- 12	27	(358/3.28).ccls.	USPAT	2004/02/18 11:43
-13	11	(358/3.31).ccls.	USPAT	2004/02/18 11:47
-14	177	(358/3.29).ccls.	USPAT	2004/02/18 11:52
-15	91	(382/212).ccls.	USPAT	2004/02/18 12:04
- 16	55	(382/215).ccls.	USPAT	2004/02/18 12:06
- 17	11	<pre>((warp? or warped or warping) same (line? or screen? or screening or matrix or matrices)) and ((358/\$).ccls. and (382/\$).ccls.)</pre>	USPAT	2004/02/18 15:16
-18	47	4052739.URPN.	USPAT	2004/02/18 15:51
-19	78	5175808.URPN.	USPAT	2004/02/18 16:18
-20	41	<pre>image? and (warp? or warping) and (map? or mapping) and gradient? and densit\$4 and averag\$4 and compar\$5</pre>	USPAT; EPO; JPO; DERWENT; IBM TDB	2004/02/18 17:25
-21	121	<pre>image? same (warp? or warping) same (map? or mapping)</pre>	USPĀT; EPO; JPO; DERWENT;	2004/02/18 17:25
-22	27	<pre>image? with (texture? same (map? or mapping?))</pre>	IBM_TDB USPAT	2004/02/19
- 23	34		USPAT	10:42   2004/02/19   10:48
- 24	130	((332/3)).ccls. of (362/3).ccls.)	USPAT	2004/02/19 11:13
-25	383	(345/582).ccls.	USPAT	2004/02/19
-26	3	("5222205"   "5872867"   "5943058").PN.	USPAT	2004/02/19
-27	19	<pre>(warp\$4 same line? same image?) and (map\$4 same line? same image?)</pre>	USPAT	2004/02/19
-28	59	4615013.URPN.	USPAT	2004/02/19 14:23
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Search History 2/24/04 12:18:42 PM

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- 29	85	(345/584-586).ccls.	USPAT	2004/02/19 14:58
- 30	1	"5872867".PN.	USPAT	2004/02/19
-31	62	, , , , , , , , , , , , , , , , , , , ,	USPAT	15:00 2004/02/23
-32	14	((358/\$).ccls. or (382/\$).ccls.) pixel? and (density adj1 map?)	USPAT	14:17 2004/02/23
- 33	2.8	(358/3.22).ccls.	USPAT	16:48
	<u></u>			09:55
- 34	74	US-5229861-\$ or US-4052739-\$ or US-4013831-\$ or US-5751436-\$ or US-5204944-\$ or US-4472732-\$ or US-6636216-\$ or US-6553152-\$ or US-6424351-\$ or US-6061477-\$ or US-6016152-\$ or US-5963213-\$ or US-5736991-\$ or US-5594676-\$ or US-6438272-\$ or US-6289235-\$ or US-6289112-\$ or US-628846-\$ or US-6289112-\$ or US-5956418-\$).did. or (US-5590261-\$ or US-5775808-\$ or US-609190-\$ or US-5790703-\$ or US-6332082-\$ or US-6525839-\$ or US-632082-\$ or US-6525839-\$ or US-6847837-\$ or US-5675420-\$ or US-6847837-\$ or US-5293426-\$ or US-6574353-\$ or US-6327393-\$ or US-6574353-\$ or US-6327393-\$ or US-6573889-\$ or US-6377712-\$ or US-6573889-\$ or US-6377712-\$ or US-6573889-\$ or US-6466207-\$ or US-5970173-\$ or US-647443-\$ or US-6573889-\$ or US-6466207-\$ or US-6589628-\$ or US-644821-\$ or US-6589628-\$ or US-6587114-\$ or US-6589628-\$ or US-6587114-\$ or US-4888713-\$ or US-6587333-\$ or US-6589628-\$ or US-6587114-\$ or US-4888713-\$ or US-4855934-\$ or US-4888713-\$ or US-4736315-\$ or US-4888713-\$ or US-4736315-\$ or US-4821212-\$ or US-4736315-\$ or US-6297834-\$ or US-6593933-\$ or US-6297834-\$ or US-6593933-\$ or US-6297834-\$ or US-6593933-\$ or US-6297834-\$ or US-6593933-\$ or US-6297834-\$ or US-5696604-\$ or	USPAT	2004/02/24 12:04
		US-5367613-\$ or US-5345315-\$ or US-5929866-\$ or US-6625327-\$).did.		
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## Search Notes:

L2: backward citation of L1 L3: forward citation of L1 L4: potentially relevant patent from IDS L5: backward citation of L4 L6: forward citation of L4 L7: potentially relevant patent from IDS L8: backward citation of L7 L9: forward citation of L7 L10: keyword search within classes 358 and 382 L11-L16: class/subclass search L17: keyword search within classes 358 and 382 L18: forward search of US Patent 4,052,739 L19: forward search of US Patent 5,175,808 L20-L22: keyword search L23: keyword search L23: keyword search within classes 358 and 382 L24-L25: class/subclass search L26: backward citation of US Patent 6,587,114 L27: keyword search L28: forward citation of US Patent 4,615,013 L29: class/subclass search L30: referenced patent L31: keyword search within classes 358 and 382	L3: f L4: g	forward citation of L1 potentially relevant patent from IDS backward citation of L4 forward citation of L4 potentially relevant patent from IDS backward citation of L7
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L5: backward citation of L4  L6: forward citation of L4  L7: potentially relevant patent from IDS  L8: backward citation of L7  L9: forward citation of L7  L10: keyword search within classes 358 and 382  L11-L16: class/subclass search  L17: keyword search within classes 358 and 382  L18: forward search of US Patent 4,052,739  L19: forward search of US Patent 5,175,808  L20-L22: keyword search  L23: keyword search  L24-L25: class/subclass search  L26: backward citation of US Patent 6,587,114  L27: keyword search  L28: forward citation of US Patent 4,615,013  L29: class/subclass search  L30: referenced patent  L31: keyword search within classes 358 and 382		backward citation of L4 forward citation of L4 potentially relevant patent from IDS backward citation of L7
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L32: keyword search	L32:	keyword search
L33: class/subclass search	L33:	class/subclass search
L34: set of potentially relevant patents	L34:	set of potentially relevant patents